Index of Claims

Application No.	Applicant(s)
10/021,565	ALLEN ET AL.
Examiner	Art Unit
Matthew A. Henry	2116

<b>√</b>	Rejected	
=	Allowed	

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
_	Interference

Α	Appeal
0	Objected

Tell   Fe	Cla	aim					Date	e	-				Cla	aim	l			[	Date	е			
1   V   S1   S2   S3   S4   V   S53   S3   S53   S54   S55   S56   S55   S56   S57   S58   S59	Final	Original	12/11/01										Final	Original									
1			1						$\vdash$		┝				$\vdash$			-		┢			
3    V			1											52									
4   N		3	1											53	П								П
5     √       6     √       7     √       8     √       9     √       10     √       11     √       11     √       12     √       13     √       61     √       62     √       63     √       64     √       65     √       66     √       67     √       18     √       19     √       20     √       21     √       22     √       23     √       24     √       25     √       26     √       27     √       28     √       29     √       30     √       31     √       32     √       33     √       34     √       35     √ <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td><td>   </td><td></td><td>54</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>П</td></t<>										1				54									П
6											_												
T		6	1											56	П								
9    V		7	1											57	П								
10														58									
11																				Π			
12   V														60									
13   V		11												61									
14	L				<u> </u>									62									
15   V	<u> </u>									L				63				_			L		
16								<u> </u>		<u> </u>	<u> </u>			64									Ш
17						_	<u> </u>	L_		_	<u>_</u>										_		Щ
18		16						<u> </u>			<u> </u>			66							L		
19					_					_	<u> </u>				Ш					<u> </u>	<u> </u>		Щ
20		18				_	L.	<u> </u>	_		_												Щ
21				_	_	L		_		<u> </u>	┕			69				_					
Text		20						lacksquare			<u> </u>												Щ
23   \( \)		21												71							_		
24   √     25   √     26   √     27   √     28   √     29   √     30   √     31   √     32   82     33   83     34   82     35   83     36   85     37   87     38   88     39   90     41   91     42   92     43   94     45   96     46   96     47   97     48   99						<u> </u>		L	<u> </u>		L										<u> </u>	L.	Щ
25   \( \)		23					_	_								_					_		
26		24				_	_	ļ		_	_			74		_			_			_	Ш
27   √   √   77   78   79   7		25		_	_	_	<u> </u>	<u> </u>		ļ	<u> </u>				$\vdash$	_			<u> </u>	_	<u> </u>	<u> </u>	<b> </b>
28   √     29   √     30   √     31   √     32   33     34   35     36   37     38   39     40   90     41   90     42   92     43   94     44   94     45   96     47   97     48   99     49   99							_			_	<u> </u>	.		76							_	_	Ш
29						_	<u> </u>	<u> </u>	_	ļ				77	-					_	<u> </u>		Ш
30   \forall   31   \forall   32   33   34   35   36   37   38   39   39   40   41   42   42   42   43   44   44   44   44	-	28					_			_	<u> </u>					_					_	_	H
31 √   32 81   33 82   33 83   34 85   35 86   37 88   38 86   39 88   40 90   41 91   42 92   43 94   44 94   45 96   46 96   47 97   48 99   49 99	ļ	29		_	_			<u> </u>	<u> </u>		├—				$\vdash$	_	_	<u> </u>			<u> </u>	<del> </del>	$\vdash$
32   82     33   83     34   84     35   85     36   85     37   88     39   88     40   90     41   91     42   92     43   93     44   94     45   96     46   96     47   97     48   98     49   99						·		<u> </u>	ļ	-	ļ			80	$\vdash$	-	_	_	-		_	├	$\vdash$
33   34   35   84   35     36   37   38   86   37     38   39   88   87   38     40   90   90   90     41   91   91   92     43   93   93   93     44   94   94   94     45   96   96   97     48   98   99   99	<b>├</b> ─		V				-	<del> </del>	⊢	<del> </del>					$\vdash$	_				-	_	_	Н
34   84   85     35   86   85     37   86   87     38   87   88     39   88   89     40   90   90     41   91   91     42   92   93     43   93   93     44   94   94     45   96   96     47   97   98     48   99   99		32			_		-	-	_	_	-			02				_	-	-	H	⊢	Н
35   85     36   86     37   88     38   87     38   88     39   90     41   91     42   91     43   92     44   92     93   93     45   94     46   95     47   97     48   98     49   99	<u> </u>	33	$\vdash$		_	$\vdash$	$\vdash$	_		$\vdash$	_			03	$\vdash$	-		_	_		⊢	_	Н
36   86     37   88     38   88     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   95     47   96     48   98     49   99			-		_	$\vdash$	-	-		┝	-		-	95	$\vdash$					-	-	$\vdash$	
37   87     38   88     39   90     40   91     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   99     49   99	<del></del>		$\vdash$	Н	-	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$			86	H	-	-		⊢	$\vdash$	<del>                                     </del>	<del> </del>	Н
38   88   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	<u> </u>		$\vdash$	$\vdash$		$\vdash$	$\vdash$		├-	-	├-				$\vdash$	$\dashv$			$\vdash$	$\vdash$	-	$\vdash$	$\vdash\vdash$
39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	<del> </del>	38		-			$\vdash$	-		$\vdash$	-				$\vdash$	-		-	-		$\vdash$	$\vdash$	$\vdash \vdash$
40   41   42   43   44   45   46   47   48   49	<del>                                     </del>	30	$\vdash$	$\vdash$	$\vdash$	-	-			├					$\vdash$	-		$\vdash$	<del> </del>	$\vdash$		$\vdash$	$\vdash$
41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99			-		<b>-</b>	$\vdash$	<u> </u>	$\vdash$	⊢	$\vdash$	$\vdash$				-	-		-	$\vdash$		$\vdash$	├	⊣
42   43   44   45   46   47   48   49			_		-	$\vdash$	_	-	$\vdash$	$\vdash$	$\vdash$				-	-		-	-		-	$\vdash$	$\vdash \vdash \vdash$
43 93   44 94   45 95   46 96   47 97   48 98   49 99	$\vdash$	42		Н		H	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-			92	$\vdash$			H	$\vdash$		$\vdash$		Н
44   45   46   47   48   49			-	Н	_		-	<del> </del>	<del> </del>	$\vdash$	$\vdash$					-		-	-	<del>                                     </del>	$\vdash$	$\vdash$	$\vdash$
45 95   46 96   47 97   48 98   49 99	<b></b>			-	$\vdash$				$\vdash$	<del>                                     </del>					-	-			$\vdash$	-	<del>                                     </del>	$\vdash$	$\vdash \vdash$
46 96 97 97 97 98 98 99 99 99 99 99 99 99 99 99 99 99									$\vdash$	$\vdash$	$\vdash$				$\vdash$	$\dashv$	_		$\vdash$	$\vdash$	$\vdash$	Н	Н
47 97 98 98 99 99 99 99 99 99 99 99 99 99 99	-		-	-	-	_		$\vdash$	$\vdash$	<del>                                     </del>					$\vdash$	$\neg$			$\vdash$	<del>                                     </del>	<u> </u>	<del>                                     </del>	H
48 98 99 99 99 99 99 99 99 99 99 99 99 99		47	-	_	_	$\vdash$	_	$\vdash$	<del>                                     </del>		$\vdash$				$\vdash$	$\neg$		$\vdash$	$\vdash$	T	$t^-$		Н
49 99 99					H	H				T					H		-	<u> </u>		$\vdash$	<del>                                     </del>		H
		49						_	$\vdash$	⇈				99	$\vdash$		_	_		T			Н
		50				Г		<u> </u>						100								ı	М

Cla	aim	<u> </u>	_		<u> </u>	Date	-			
Final	Original			:						
	51									
	51 52 53 54 55									
	53									
	54	_			L.					
	55				L			_		
	56	_	ļ					<u> </u>		
	57	-			_		-			
	58 59		<u> </u>	-	-		-	┝	_	
-	60	$\vdash$	_		H	-	-	-	_	┝
<b>—</b>	61	$\vdash$	┝	$\vdash$	H		$\vdash$	$\vdash$		-
$\vdash$	62	$\vdash$	-		-		-	-		
	62 63						$\vdash$			
	64									
	65									
	66									
	67									
	68 69		<u> </u>							
<u></u>	69	_								
	70 71	_								
-	71									
	72		<u> </u>	-		$\vdash$		H		
_	74	<u> </u>		$\vdash$	_			-	-	-
	75			$\vdash$	Н	$\vdash$	_	$\vdash$		
	73 74 75 76 77			$\vdash$	_	_	_	-	$\vdash$	-
	77									
	78 79						_			
	79									
	80									
	81 82									
	82					_				
	83						_			
-	84 85	_						_	_	
	86			H		-	_	_		-
	87		$\vdash$	$\vdash$		$\vdash$				_
	88									_
	89	$\Box$								
	90									
	91									
	92									
<u> </u>	93	ļ				<u> </u>				L.
$\vdash$	94					$\vdash$		Щ		_
	95	<b>-</b> -	-	<u> </u>		$\vdash$				
<u> </u>	96 97	H	$\vdash$		_	$\vdash$	_	_		
$\vdash$	98	H	$\vdash$		-	$\vdash$	_			_
<b> </b>	99	$\vdash$	$\vdash$	_		-	$\vdash$	$\vdash$		_
<b>-</b>	100	<del>                                     </del>	H	$\vdash$	-	Ι		H	H	┢╾

Cla	aim	Date										
	1			<u> </u>			[					
Final	Original											
	101 102											
	102								_			
	103		L	_						L		
	104						<u> </u>					
	105											
	103 104 105 106											
	107											
	108											
	109					-						
	110											
	111 112											
	112						·					
	113			L								
	114		Ĺ	L								
	115						Ĺ					
	116											
	117			L								
	118											
	119						_					
	120							-				
	121					_						
	122	-					_	$\vdash$		_		
	123						<del></del>	_	<u> </u>			
	124		Т	┢	_		$\vdash$	$\vdash$				
	119 120 121 122 123 124 125 126									Τ		
	126											
	127											
	128											
	129											
	130											
	131											
	132											
	127 128 129 130 131 132 133									Г		
	134	l							П			
	135								_			
	135 136					_						
	137	<b> </b>	T				Г		Г			
	138		П									
	138 139	Т	Г									
	140											
	141	<u> </u>		Г								
	142	l	<u> </u>		П							
- ·	143	Г		Г				Г				
	144								_	-		
	145	Г	$\vdash$	$\vdash$	П		<u> </u>	Т				
	146			<u> </u>	Т				_	· ·		
	147		$\vdash$	$\vdash$			Г	$\vdash$	<u> </u>			
	148	<del>                                     </del>	$\vdash$	$\vdash$	Н		Ι-		$\vdash$	_		
	149	$\vdash$	$\vdash$	$\vdash$	$\vdash$	_	Н	Н	$\vdash$	_		
	150	$\vdash$	$\vdash$	$\vdash$			$\vdash$		-	_		
			<u> </u>	Щ.				_				